

CLAIMS

1. A method of configuring a system comprising a main device and an auxiliary device arranged to co-operate with each other, the main device being arranged to handle one or more functionalities, the auxiliary device being arranged to effect one or more functionalities, characterised in that the method comprises an adaptation step, in which the auxiliary device is made to hide from the main device at least those of its functionalities for which the main device is not arranged to handle.
2. The method according to claim 1, characterized in that the adaptation step comprises the following sub-steps:
 - a notification step, in which the auxiliary device notifies the main device a set of data identifying the one or more functionalities that the auxiliary device can effect;
 - a identification step, in which the set of data is used to identify the functionalities that the auxiliary device can effect but that the main device cannot handle; and
 - a configuration step, in which the auxiliary device is configured to hide from the main device at least those of its functionalities that the main device cannot handle.
3. The method according to claim 2, wherein the adaptation step is followed by an enumeration step, in which the auxiliary device presents itself to the main device without the functionalities identified in the identification step.
4. The method according to claim 1, wherein the adaptation step is carried out automatically when connecting the auxiliary device to the main device.
5. The method according to claim 3, wherein a simulation step is carried out between the adaptation step and the enumeration step, in which the disconnecting and the reconnecting of the auxiliary device is simulated.

6. The method according to claim 1, characterized in that the main device is a USB host and in that the auxiliary device is a USB device.
7. The method according to claim 1, characterized in that the auxiliary device is a smartcard.
8. A system comprising a main device and an auxiliary device arranged to co-operate with each other, the main device being arranged to handle one or more functionalities, the auxiliary device being arranged to effect one or more functionalities, characterised in that the auxiliary device is made to hide from the main device at least those of its functionalities for which the main device is not arranged to handle.
9. An auxiliary device arranged to cooperate with a main device arranged to handle one or more functionalities, the auxiliary device being arranged to effect one or more functionalities, characterised in that the auxiliary device is made to hide from the main device at least those of its functionalities for which the main device is not arranged to handle.
10. A Computer program product for a data processing system, the computer program product including an instruction set which when the instruction set is loaded in the data processing device, makes the data processing device perform the steps of the method according to claim 1.